520.38161CX2

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): K. ARUGA

Serial No.: 10/615,907

Filed:

July 10, 2003

RECEIVED

For:

DISK SUBSYSTEM

AUG 1 1 2003

Group:

2187

Technology Center 2100

August 7, 2003

Examiner: G. Portka

## INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.97 & 1.98

MS DD

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In the matter of the above-identified application, applicants are submitting herewith a copy of the document listed in the attached form equivalent to Form PTO-1449 for the Examiner's consideration.

This information disclosure statement is being submitted before the mailing date of a first office action on the merits.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to the deposit account of Antonelli, Terry, Stout & Kraus Deposit Account No. 01-2135 (520.38161CX2) please credit any excess fees to such deposit account.

Respectfully submitted,

Carl I, Brundidge
CIB/jdc Registration No. 29,621

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ANTONELLI, TERRY, STOUT & KRAUS, LLP

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